

| L Number | Hits    | Search Text   | DB                             | Time stamp          |
|----------|---------|---|--------------------------------|---------------------|
| 1        | 1       | 6618029.pn.   | USPAT                          | 2003/12/01<br>10:48 |
| 2        | 2       | wo-9631086-\$.did.  | USPAT;<br>EPO; JPO;<br>DERWENT | 2003/12/01<br>10:54 |
| 3        | 2       | wo-9903303-\$.did.  | USPAT;<br>EPO; JPO;<br>DERWENT | 2003/12/01<br>11:56 |
| 4        | 3       | ("5528602" or "3976864" or "5862150").pn.   | USPAT                          | 2003/12/01<br>12:19 |
| 5        | 894     | 345/211.ccls. or 345/698.ccls.  | USPAT;<br>US-PGPUB             | 2003/12/01<br>12:28 |
| 6        | 1835    | 713/300.ccls. or 713/320.ccls. or<br>713/321.ccls.  | USPAT;<br>US-PGPUB             | 2003/12/01<br>12:29 |
| 7        | 3840    | 5or (713/300.ccls. or 713/320.ccls. or<br>713/321.ccls.)  | USPAT;<br>US-PGPUB             | 2003/12/01<br>12:29 |
| 8        | 2702    | (345/211.ccls. or 345/698.ccls.) or<br>(713/300.ccls. or 713/320.ccls. or<br>713/321.ccls.)   | USPAT;<br>US-PGPUB             | 2003/12/01<br>12:32 |
| 9        | 1836596 | mode\$3 or format\$3  | USPAT;<br>US-PGPUB             | 2003/12/01<br>12:35 |
| 10       | 1606    | ((345/211.ccls. or 345/698.ccls.) or<br>(713/300.ccls. or 713/320.ccls. or<br>713/321.ccls.)) and (mode\$3 or format\$3 )   | USPAT                          | 2003/12/01<br>12:33 |
| 11       | 1836596 | mode\$3 or format\$3  | USPAT;<br>US-PGPUB             | 2003/12/01<br>12:37 |
| 12       | 2072    | ((345/211.ccls. or 345/698.ccls.) or<br>(713/300.ccls. or 713/320.ccls. or<br>713/321.ccls.)) and (mode\$3 or format\$3<br>)  | USPAT;<br>US-PGPUB             | 2003/12/01<br>12:37 |
| 13       | 209861  | (different or plurality or first) NEAR3<br>(mode\$3 or format\$3) .   | USPAT;<br>US-PGPUB             | 2003/12/01<br>12:53 |
| 14       | 626     | ((((345/211.ccls. or 345/698.ccls.) or<br>(713/300.ccls. or 713/320.ccls. or<br>713/321.ccls.)) and (mode\$3 or format\$3<br>) and ((different or plurality or first)<br>NEAR3 (mode\$3 or format\$3)))   | USPAT;<br>US-PGPUB             | 2003/12/01<br>12:39 |
| 15       | 253112  | power NEAR3 (sav\$3 or consum\$3 or<br>consumpt\$3 or less or low\$3)   | USPAT;<br>US-PGPUB             | 2003/12/01<br>13:35 |
| 16       | 471     | ((((345/211.ccls. or 345/698.ccls.) or<br>(713/300.ccls. or 713/320.ccls. or<br>713/321.ccls.)) and (mode\$3 or format\$3<br>) and ((different or plurality or first)<br>NEAR3 (mode\$3 or format\$3))) and (power<br>NEAR3 (sav\$3 or consum\$3 or consumpt\$3<br>or less or low\$3))  | USPAT;<br>US-PGPUB             | 2003/12/01<br>12:47 |
| 17       | 16394   | (different or plurality or first or<br>multi) NEAR3 (formats)   | USPAT;<br>US-PGPUB             | 2003/12/01<br>12:54 |
| 18       | 11      | ((((345/211.ccls. or 345/698.ccls.) or<br>(713/300.ccls. or 713/320.ccls. or<br>713/321.ccls.)) and (mode\$3 or format\$3<br>) and ((different or plurality or first)<br>NEAR3 (mode\$3 or format\$3))) and (power<br>NEAR3 (sav\$3 or consum\$3 or consumpt\$3<br>or less or low\$3))) and ((different or<br>plurality or first or multi) NEAR3<br>(formats) ) | USPAT;<br>US-PGPUB             | 2003/12/01<br>13:27 |
| 19       | 48993   | 348/\$.ccls.  | USPAT;<br>US-PGPUB             | 2003/12/01<br>13:27 |
| 20       | 51602   | ((345/211.ccls. or 345/698.ccls.) or<br>(713/300.ccls. or 713/320.ccls. or<br>713/321.ccls.)) or 348/\$.ccls.   | USPAT;<br>US-PGPUB             | 2003/12/01<br>13:27 |
| 21       | 553144  | (detect\$3 or sens\$3 or determin\$3 or<br>analys\$3) NEAR5 (input or incom\$3 or<br>image\$3 or data)  | USPAT;<br>US-PGPUB             | 2003/12/01<br>13:30 |
| 22       | 1413    | 345/87.ccls.  | USPAT;<br>US-PGPUB             | 2003/12/01<br>13:31 |
| 23       | 370031  | 345/88 "89" 90.ccls.  | USPAT;<br>US-PGPUB             | 2003/12/01<br>13:32 |

|    |        |   |                    |                     |
|----|--------|---|--------------------|---------------------|
| 24 | 3252   | (345/88 or 345/89 or 345/90 or 345/91 or 345/92 or 345/93 or 345/94 or 345/95 or 345/96 or 345/97 or 345/98 or 345/99 or 345/100 or 345/101 or 345/102 or 345/103).ccls.  | USPAT              | 2003/12/01<br>13:33 |
| 25 | 54415  | ((345/211.ccls. or 345/698.ccls.) or (713/300.ccls. or 713/320.ccls. or 713/321.ccls.) or 348/\$.ccls.) or ((345/88 or 345/89 or 345/90 or 345/91 or 345/92 or 345/93 or 345/94 or 345/95 or 345/96 or 345/97 or 345/98 or 345/99 or 345/100 or 345/101 or 345/102 or 345/103).ccls.)   | USPAT;<br>US-PGPUB | 2003/12/01<br>13:33 |
| 26 | 26871  | ((345/211.ccls. or 345/698.ccls.) or (713/300.ccls. or 713/320.ccls. or 713/321.ccls.) or 348/\$.ccls.) or ((345/88 or 345/89 or 345/90 or 345/91 or 345/92 or 345/93 or 345/94 or 345/95 or 345/96 or 345/97 or 345/98 or 345/99 or 345/100 or 345/101 or 345/102 or 345/103).ccls.) and ((detect\$3 or sens\$3 or determin\$3 or analys\$3) NEAR5 (input or incom\$3 or image\$3 or data))  | USPAT;<br>US-PGPUB | 2003/12/01<br>13:34 |
| 27 | 3975   | ((345/211.ccls. or 345/698.ccls.) or (713/300.ccls. or 713/320.ccls. or 713/321.ccls.) or 348/\$.ccls.) or ((345/88 or 345/89 or 345/90 or 345/91 or 345/92 or 345/93 or 345/94 or 345/95 or 345/96 or 345/97 or 345/98 or 345/99 or 345/100 or 345/101 or 345/102 or 345/103).ccls.) and ((detect\$3 or sens\$3 or determin\$3 or analys\$3) NEAR5 (input or incom\$3 or image\$3 or data))) and (power NEAR3 (sav\$3 or consum\$3 or consumpt\$3 or less or low\$3))  | USPAT;<br>US-PGPUB | 2003/12/01<br>13:34 |
| 28 | 69268  | power NEAR3 (sav\$3 or consum\$3 or consumpt\$3 or less or low\$3) SAME (format\$3 or vga or svga or speed\$3 or mode\$1)   | USPAT;<br>US-PGPUB | 2003/12/01<br>13:36 |
| 29 | 1553   | ((345/211.ccls. or 345/698.ccls.) or (713/300.ccls. or 713/320.ccls. or 713/321.ccls.) or 348/\$.ccls.) or ((345/88 or 345/89 or 345/90 or 345/91 or 345/92 or 345/93 or 345/94 or 345/95 or 345/96 or 345/97 or 345/98 or 345/99 or 345/100 or 345/101 or 345/102 or 345/103).ccls.) and ((detect\$3 or sens\$3 or determin\$3 or analys\$3) NEAR5 (input or incom\$3 or image\$3 or data))) and (power NEAR3 (sav\$3 or consum\$3 or consumpt\$3 or less or low\$3))) and (power NEAR3 (sav\$3 or consum\$3 or consumpt\$3 or less or low\$3) SAME (format\$3 or vga or svga or speed\$3 or mode\$1)) | USPAT;<br>US-PGPUB | 2003/12/01<br>13:41 |
| 30 | 246603 | resolution\$1   | USPAT;<br>US-PGPUB | 2003/12/01<br>13:41 |
| 31 | 1195   | resolution\$1 WITH (consum\$3 or consumpt\$3 or sav\$3) NEAR3 power   | USPAT;<br>US-PGPUB | 2003/12/01<br>13:44 |

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|----|------|---|--------------------|---------------------|
| 32 | 43   | (resolution\$1 WITH (consum\$3 or consumpt\$3 or sav\$3) NEAR3 power) and (((((((345/211.ccls. or 345/698.ccls.) or (713/300.ccls. or 713/320.ccls. or 713/321.ccls.)) or 348/\$.ccls.) or ((345/88 or 345/89 or 345/90 or 345/91 or 345/92 or 345/93 or 345/94 or 345/95 or 345/96 or 345/97 or 345/98 or 345/99 or 345/100 or 345/101 or 345/102 or 345/103).ccls.)) and ((detect\$3 or sens\$3 or determin\$3 or analys\$3) NEAR5 (input or incom\$3 or image\$3 or data))) and (power NEAR3 (sav\$3 or consum\$3 or consumpt\$3 or less or low\$3))) and (power NEAR3 (sav\$3 or consum\$3 or consumpt\$3 or less or low\$3) SAME (format\$3 or vga or svga or speed\$3 or mode\$1))) | USPAT;<br>US-PGPUB | 2003/12/01<br>13:42 |
| 33 | 1507 | resolution\$1 WITH (consum\$3 or consumpt\$3 or sav\$3 or less or lower) NEAR3 power  | USPAT;<br>US-PGPUB | 2003/12/01<br>13:45 |
| 34 | 112  | ((((((345/211.ccls. or 345/698.ccls.) or (713/300.ccls. or 713/320.ccls. or 713/321.ccls.)) or 348/\$.ccls.) or ((345/88 or 345/89 or 345/90 or 345/91 or 345/92 or 345/93 or 345/94 or 345/95 or 345/96 or 345/97 or 345/98 or 345/99 or 345/100 or 345/101 or 345/102 or 345/103).ccls.)) and ((detect\$3 or sens\$3 or determin\$3 or analys\$3) NEAR5 (input or incom\$3 or image\$3 or data))) and (power NEAR3 (sav\$3 or consum\$3 or consumpt\$3 or less or low\$3))) and (resolution\$1 WITH (consum\$3 or consumpt\$3 or sav\$3 or less or lower) NEAR3 power)  | USPAT;<br>US-PGPUB | 2003/12/01<br>13:45 |
| 35 | 78   | ((((((345/211.ccls. or 345/698.ccls.) or (713/300.ccls. or 713/320.ccls. or 713/321.ccls.)) or 348/\$.ccls.) or ((345/88 or 345/89 or 345/90 or 345/91 or 345/92 or 345/93 or 345/94 or 345/95 or 345/96 or 345/97 or 345/98 or 345/99 or 345/100 or 345/101 or 345/102 or 345/103).ccls.)) and ((detect\$3 or sens\$3 or determin\$3 or analys\$3) NEAR5 (input or incom\$3 or image\$3 or data))) and (power NEAR3 (sav\$3 or consum\$3 or consumpt\$3 or less or low\$3))) and (resolution\$1 WITH (consum\$3 or consumpt\$3 or sav\$3 or less or lower) NEAR3 power)) and compar\$3   | USPAT;<br>US-PGPUB | 2003/12/01<br>14:32 |
| 36 | 11   | ("4386351"   "4694348"   "5136282"   "5172107"   "5172108"   "5223824"   "5252959"   "5398043"   "5412397"   "5546104"   "5642128").PN.   | USPAT              | 2003/12/01<br>14:24 |
| 37 | 9    | 5844534.URPN.   | USPAT              | 2003/12/01<br>14:26 |
| 38 | 2046 | (multiresolution\$1 or (first or high\$3 or low\$3 or multi) NEAR3 (vga or svga or cga or resolut\$3)) SAME (power or enerag\$3) NEAR3 (consum\$3 or consumpt\$3 or reduc\$3 or sav\$3 or lower or less)  | USPAT;<br>US-PGPUB | 2003/12/01<br>14:37 |

|    |     |  |                    |                     |
|----|-----|--|--------------------|---------------------|
| 39 | 226 | (((((345/211.ccls. or 345/698.ccls.) or 713/300.ccls. or 713/320.ccls. or 713/321.ccls.)) or 348/\$.ccls.) or ((345/88 or 345/89 or 345/90 or 345/91 or 345/92 or 345/93 or 345/94 or 345/95 or 345/96 or 345/97 or 345/98 or 345/99 or 345/100 or 345/101 or 345/102 or 345/103).ccls.)) and ((multiresolution\$1 or (first or high\$3 or low\$3 or multi) NEAR3 (vga or svga or cga or resolut\$3)) SAME (power or enerag\$3) NEAR3 (consum\$3 or consumpt\$3 or reduc\$3 or sav\$3 or lower or less))   | USPAT;<br>US-PGPUB | 2003/12/01<br>14:37 |
| 40 | 151 | (((((345/211.ccls. or 345/698.ccls.) or 713/300.ccls. or 713/320.ccls. or 713/321.ccls.)) or 348/\$.ccls.) or ((345/88 or 345/89 or 345/90 or 345/91 or 345/92 or 345/93 or 345/94 or 345/95 or 345/96 or 345/97 or 345/98 or 345/99 or 345/100 or 345/101 or 345/102 or 345/103).ccls.)) and ((multiresolution\$1 or (first or high\$3 or low\$3 or multi) NEAR3 (vga or svga or cga or resolut\$3)) SAME (power or enerag\$3) NEAR3 (consum\$3 or consumpt\$3 or reduc\$3 or sav\$3 or lower or less))) not ((((((345/211.ccls. or 345/698.ccls.) or 713/300.ccls. or 713/320.ccls. or 713/321.ccls.)) or 348/\$.ccls.) or ((345/88 or 345/89 or 345/90 or 345/91 or 345/92 or 345/93 or 345/94 or 345/95 or 345/96 or 345/97 or 345/98 or 345/99 or 345/100 or 345/101 or 345/102 or 345/103).ccls.)) and ((detect\$3 or sens\$3 or determin\$3 or analys\$3) NEAR5 (input or incom\$3 or image\$3 or data))) and (power NEAR3 (sav\$3 or consum\$3 or consumpt\$3 or less or low\$3))) and (resolution\$1 WITH (consum\$3 or consumpt\$3 or sav\$3 or less or lower) NEAR3 power)) | USPAT;<br>US-PGPUB | 2003/12/01<br>15:00 |
| 41 | 31  | 345/698.ccls. and (power or energy\$3) NEAR5 (reduc\$3 or consum\$3 or consumpt\$3 or sav\$3 or lower or less)   | USPAT;<br>US-PGPUB | 2003/12/01<br>15:15 |
| 42 | 1   | 5844534.pn. and (power or energy\$3) NEAR5 (reduc\$3 or consum\$3 or consumpt\$3 or sav\$3 or lower or less)   | USPAT;<br>US-PGPUB | 2003/12/01<br>15:37 |
| 43 | 1   | 6124850.pn. and (power or energy\$3) NEAR5 (reduc\$3 or consum\$3 or consumpt\$3 or sav\$3 or lower or less)   | USPAT;<br>US-PGPUB | 2003/12/01<br>16:44 |
| 44 | 3   | Cairns-\$.in. and 345/87.ccls.   | US-PGPUB           | 2003/12/01<br>16:43 |
| 45 | 1   | 5953074.pn. and (power or energy\$3) NEAR5 (reduc\$3 or consum\$3 or consumpt\$3 or sav\$3 or lower or less)   | USPAT;<br>US-PGPUB | 2003/12/01<br>16:52 |
| 46 | 0   | 64441829.pn. and (power or energy\$3) NEAR5 (reduc\$3 or consum\$3 or consumpt\$3 or sav\$3 or lower or less)  | USPAT;<br>US-PGPUB | 2003/12/01<br>16:53 |
| 47 | 1   | 6441829.pn. and (power or energy\$3) NEAR5 (reduc\$3 or consum\$3 or consumpt\$3 or sav\$3 or lower or less)   | USPAT;<br>US-PGPUB | 2003/12/01<br>16:56 |
| 48 | 1   | 5990982.pn..pn. and (power or energy\$3) NEAR5 (reduc\$3 or consum\$3 or consumpt\$3 or sav\$3 or lower or less)   | USPAT;<br>US-PGPUB | 2003/12/01<br>17:12 |
| 49 | 1   | 6181317.pn..pn. and (power or energy\$3) NEAR5 (reduc\$3 or consum\$3 or consumpt\$3 or sav\$3 or lower or less)   | USPAT;<br>US-PGPUB | 2003/12/01<br>17:19 |
| 50 | 402 | 345/211.ccls. and (power or energy\$3) NEAR5 (reduc\$3 or consum\$3 or consumpt\$3 or sav\$3 or lower or less)   | USPAT;<br>US-PGPUB | 2003/12/01<br>17:35 |

|    |        |  |   |                  |
|----|--------|--|---|------------------|
| 51 | 943544 | multi-format\$3 or mode\$1 or multi-resolution\$1 or multiformat\$1 or multiresolution\$1  | USPAT   | 2003/12/01 17:36 |
| 53 | 1      | resolution\$1 and 5844534.pn.  | USPAT   | 2003/12/01 17:39 |
| 52 | 162    | (345/211.ccls. and (power or energy\$3) NEAR5 (reduc\$3 or consum\$3 or consumpt\$3 or sav\$3 or lower or less)) and (multi-format\$3 or mode\$1 or multi-resolution\$1 or multiformat\$1 or multiresolution\$1)   | USPAT   | 2003/12/01 17:57 |
| 54 | 4      | ("4820023"   "5034734"   "5335168"   "5374941").PN.  | USPAT   | 2003/12/01 17:49 |
| 55 | 5      | 5828367.URPN.  | USPAT   | 2003/12/01 17:50 |
| 56 | 13     | 5745092.URPN.  | USPAT   | 2003/12/01 17:53 |
| 57 | 6470   | (resolution\$1 or vga or svga or cga or xvga or size) WITH power NEAR5 (consum\$3 or consumpt\$3 or sav\$3 or less or lower or reduc\$3) and (display or lcd)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/12/01 18:05 |
| 58 | 1967   | (resolution\$1 or vga or svga or cga or xvga or size) WITH power NEAR5 (consum\$3 or consumpt\$3 or sav\$3 or less or lower or reduc\$3) SAME (display or lcd)   | USPAT;<br>US-PGPUB;<br>EPO;<br>IBM_TDB                  | 2003/12/01 18:03 |
| 59 | 109789 | (345/\$ or 348/\$ or 713/\$).ccls.   | USPAT;<br>US-PGPUB;<br>EPO;<br>IBM_TDB                  | 2003/12/01 18:03 |
| 60 | 683    | ((resolution\$1 or vga or svga or cga or xvga or size) WITH power NEAR5 (consum\$3 or consumpt\$3 or sav\$3 or less or lower or reduc\$3) SAME (display or lcd)) and ((345/\$ or 348/\$ or 713/\$).ccls.)  | USPAT;<br>US-PGPUB;<br>EPO;<br>IBM_TDB                  | 2003/12/01 18:03 |
| 61 | 1336   | (resolution\$1 or vga or svga or cga or xvga ) WITH power NEAR5 (consum\$3 or consumpt\$3 or sav\$3 or less or lower or reduc\$3) and (display or lcd)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/12/01 18:05 |
| 62 | 222    | ((resolution\$1 or vga or svga or cga or xvga ) WITH power NEAR5 (consum\$3 or consumpt\$3 or sav\$3 or less or lower or reduc\$3) and (display or lcd)) and (((resolution\$1 or vga or svga or cga or xvga or size) WITH power NEAR5 (consum\$3 or consumpt\$3 or sav\$3 or less or lower or reduc\$3) SAME (display or lcd)) and ((345/\$ or 348/\$ or 713/\$).ccls.)) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/12/01 18:05 |